



Public Health
England

Microbial Flow Cytometry and Imaging Meeting

4th–5th June 2020

Porton Down, UK

Recent advances in technology have seen an explosion in the use of flow cytometry and imaging tools for studying microbes.

This meeting will be a forum for scientists from different sectors within microbiology to come together, and gives a rare opportunity to present work, and to share novel technologies and technical challenges. With specific focus on the application of new fluorescence-based tools to answer fundamental microbiological questions, and their application in the development of interventions and new monitoring tools.

<https://www.phe-events.org.uk/microbialflowcytometry>

Themes

Microbial immunology & vaccines

AMR and drug discovery

Environmental microbiology

Bacterial physiology & metabolism

Host pathogen interaction

Industrial microbiology

Confirmed Speakers

Giancarlo Biagini (Liverpool School of Tropical Medicine, UK)

Monica Sala (Toscana Life Sciences, Siena, Italy)

Joanna Bacon (Public Health England, UK)

Helen Pickett (Severn Water, UK)

Gerry Davies (University of Liverpool, UK)

Stephen Taylor (Public Health England, UK)

- Evening poster presentation and drinks reception
- Abstracts especially welcome from early career scientists
- Registration fee £75

